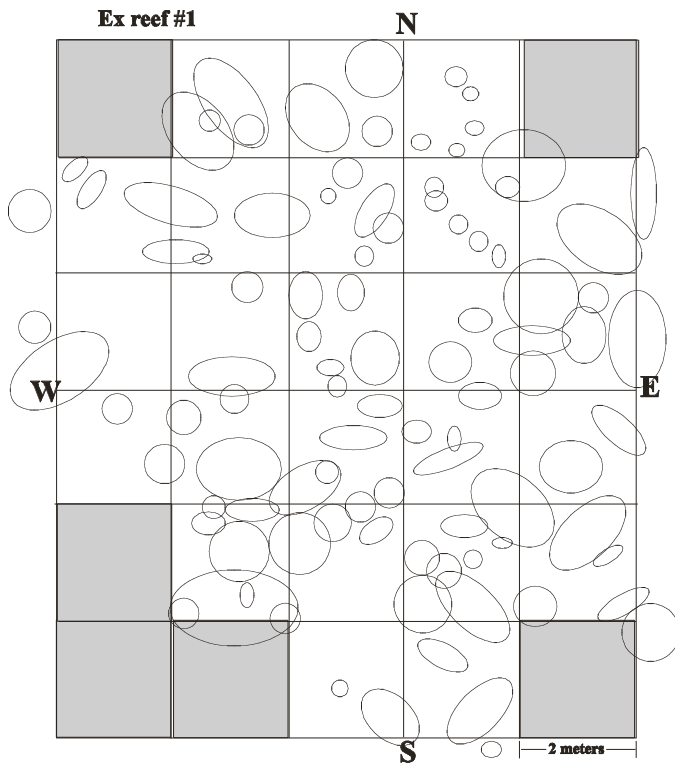


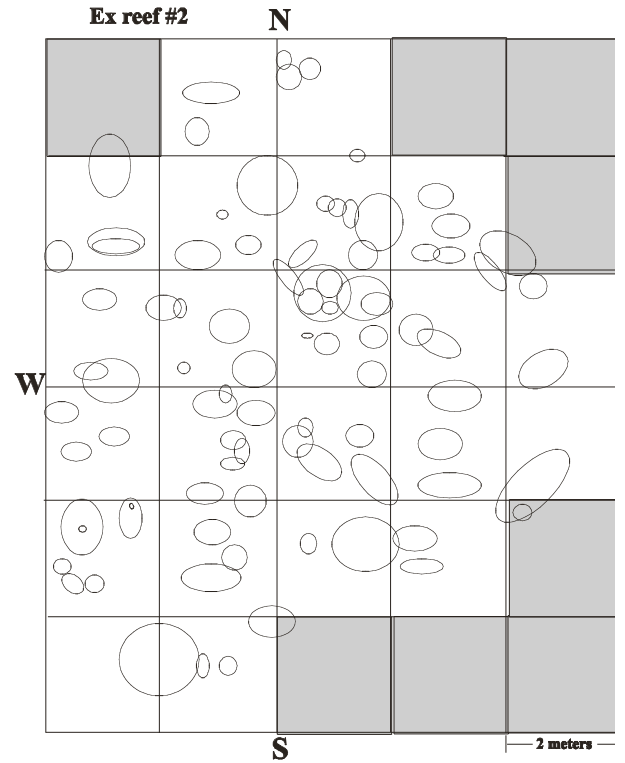
Figure 1. Working map of experimental reef # 1 and # 2.



Placement and approximate size of coral formations on Experimental Reef # 1

Shaded sectors are areas of little or no reef structure that are not included in reef area calculations. 1

N 24.59.177'
W 80.26.099'



Placement and approximate size of coral formations on Experimental Reef # 2

Shaded sectors are areas of little or no reef structure that are not included in reef area calculations. 1

N 24.59.172
W 80.26.108'

Figure 2. Reef # 1: Total Diadema released (cumulative) and counted at each populatio evaluation.

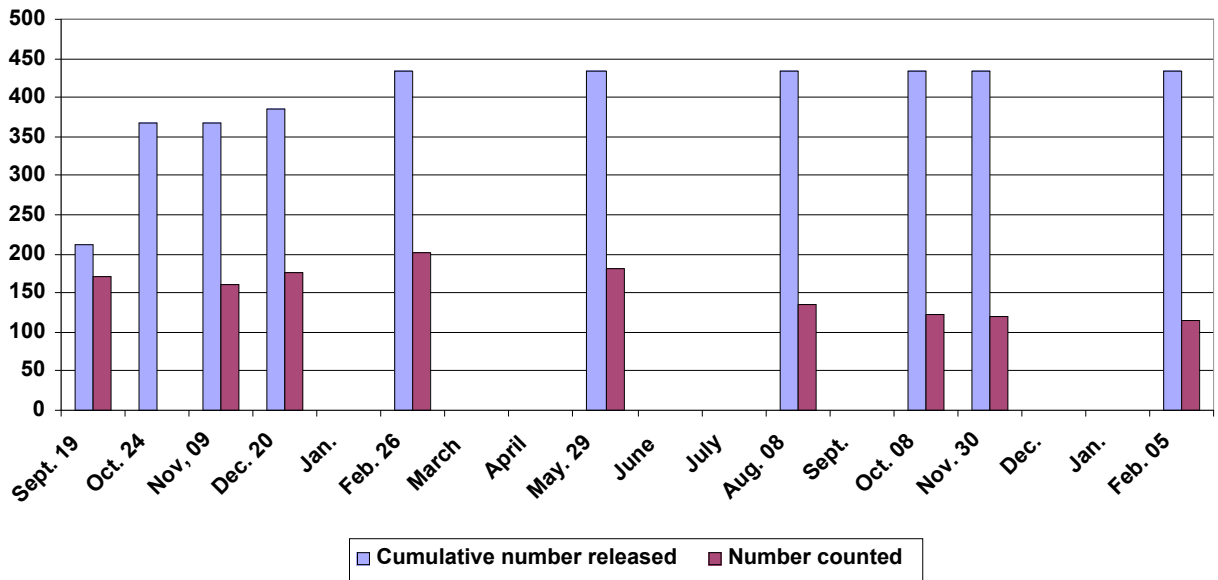


Figure 3. Reef # 2: Total Diadema released (cumulative) and counted at each populatio evaluation.

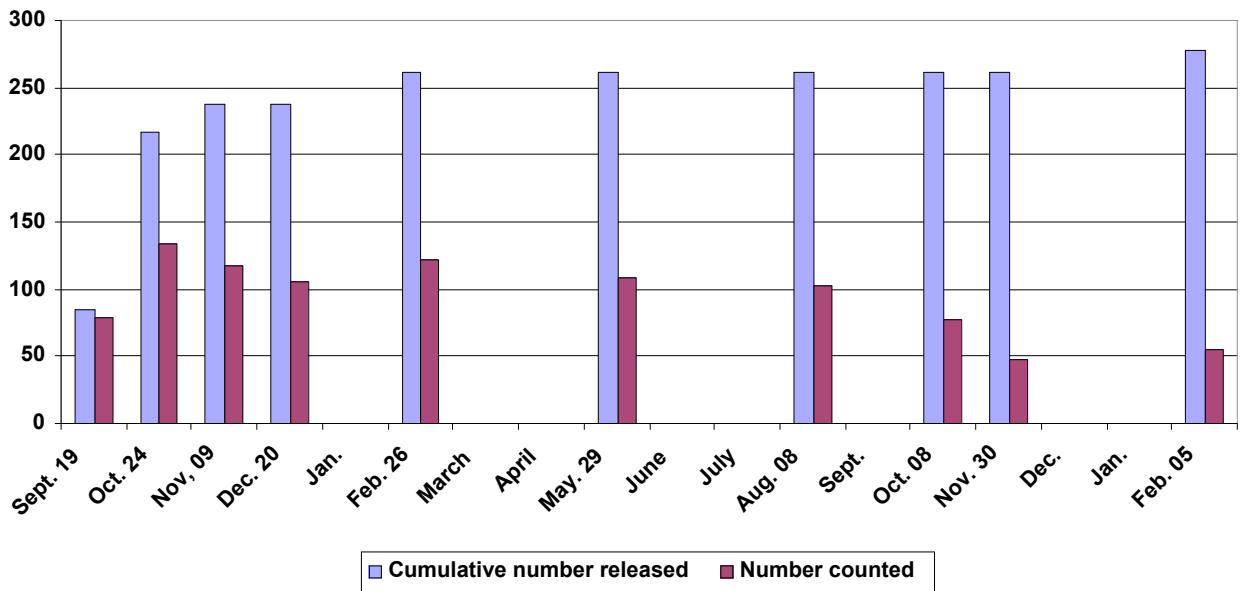


Figure 4. Reefs # 1 & #2: Combined release (cumulative) and count data at each population evaluation.

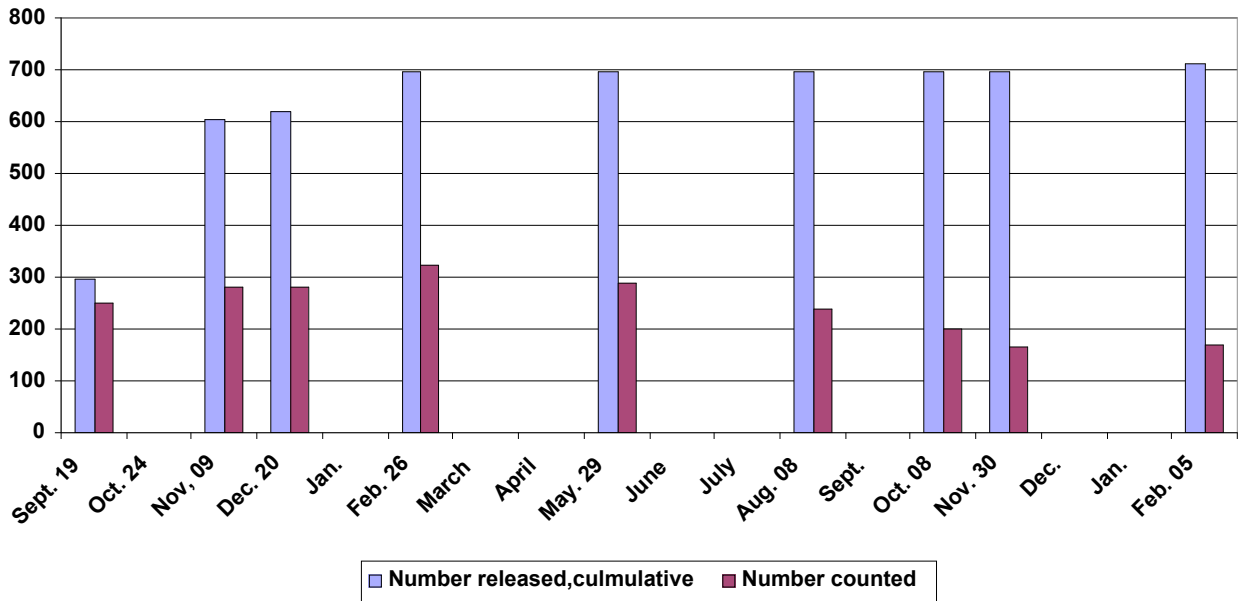


Figure 5. Percent apparent survival of Diadema by density (#/sq. m counted / #/sq. m released) at each count on reefs # 1 and # 2.

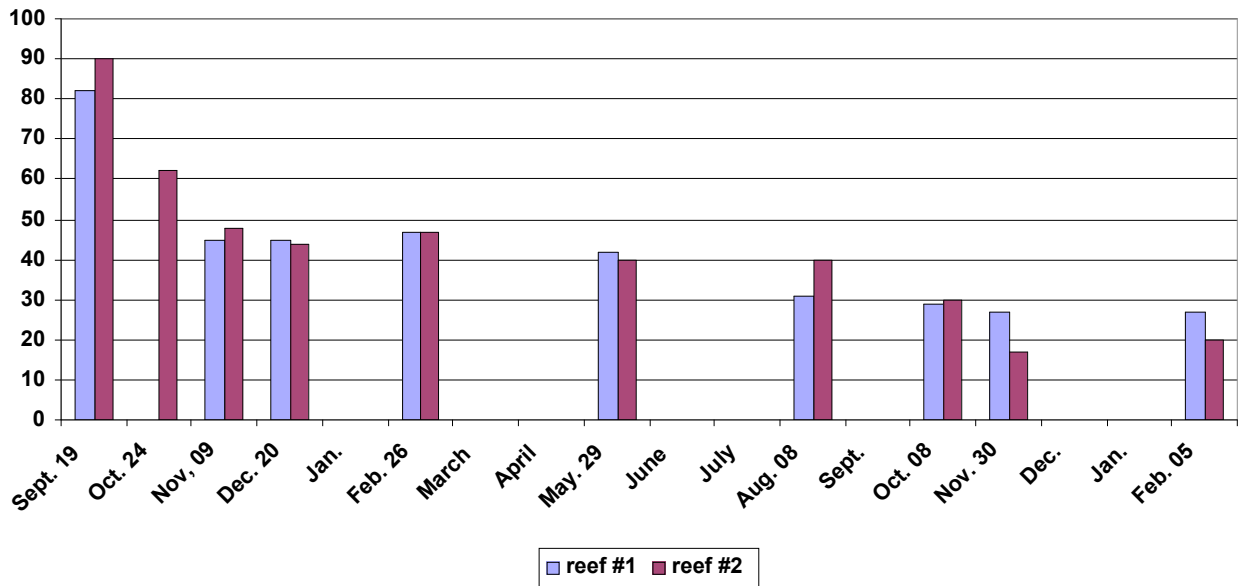


Figure 6. Density (#/sq. m) of *Diadema* on each experimental reef at each count

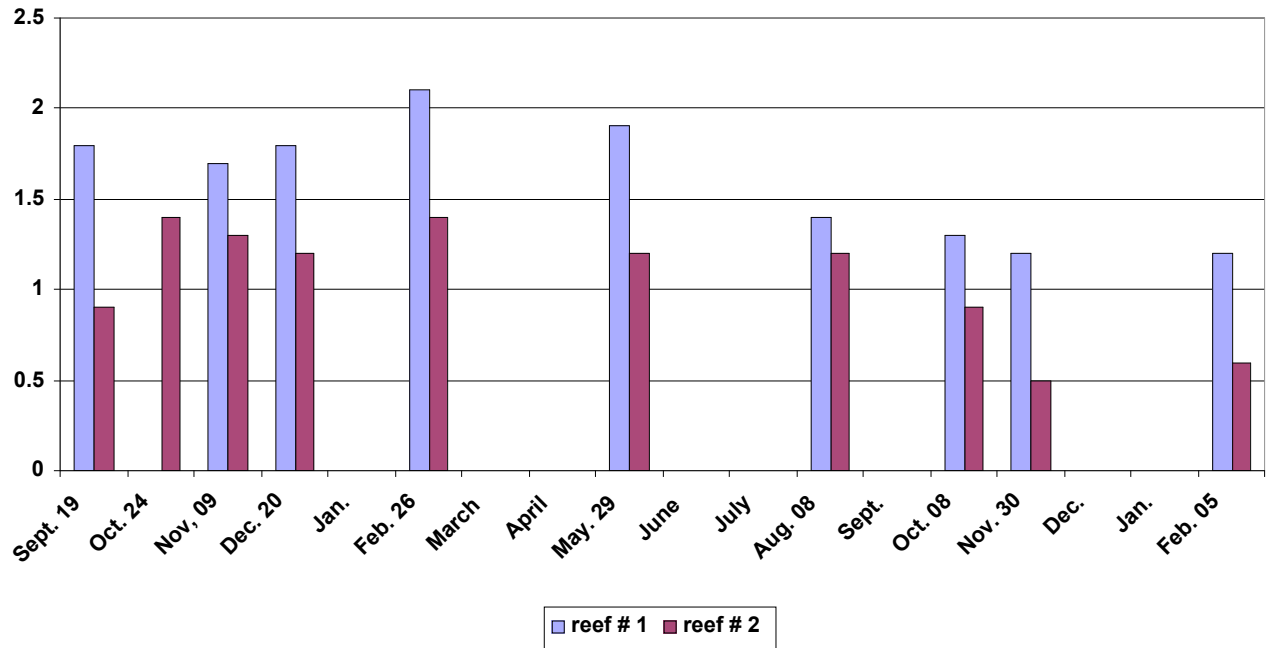


Figure 7. Percent rate of loss per day of total *Diadema* urchins released (daily mortality rate) on each reef at each count.

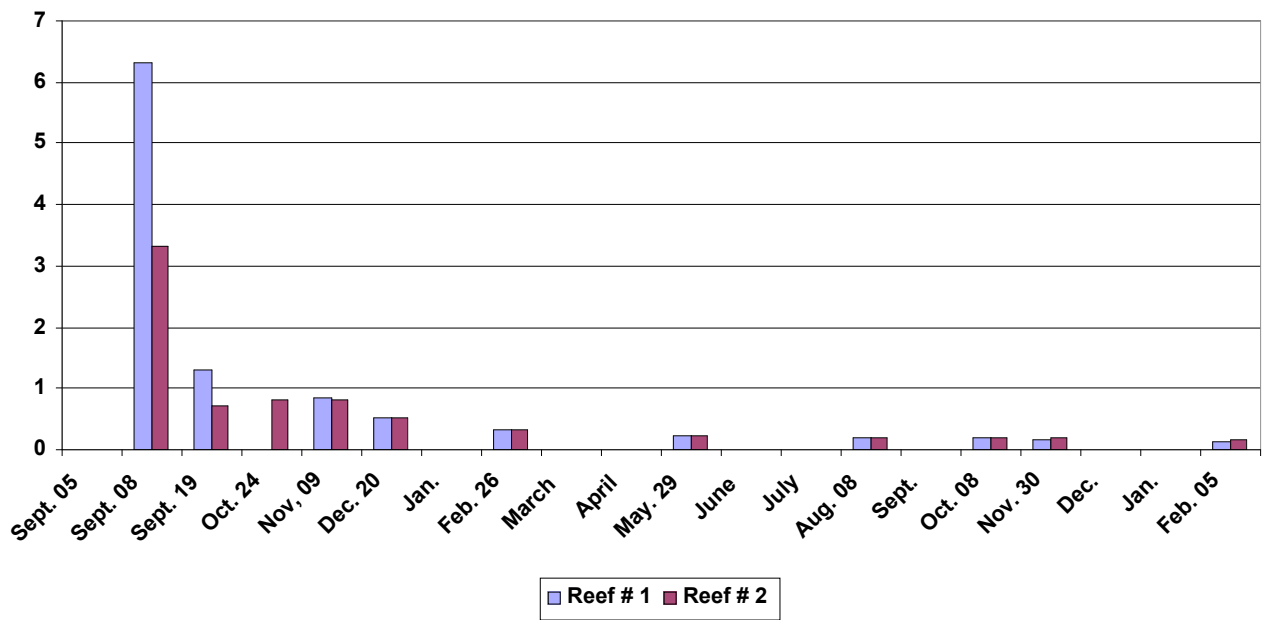


Figure 8. Reef # 1: Density of Diadema urchins (#/sq. m) cumulative total released (R) and number counted (C) on each quadrant at each count.

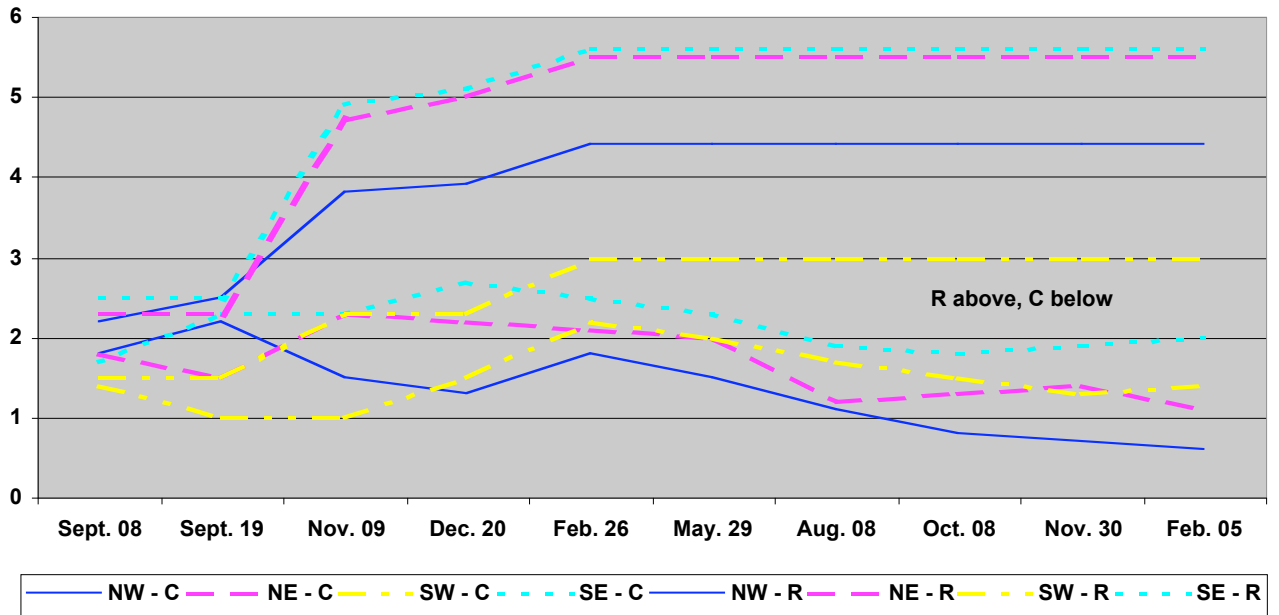


Figure 9. Reef # 2: Density of Diadema urchins (#/sq. m) released (R) and number counts (C) on each quadrant at each count.

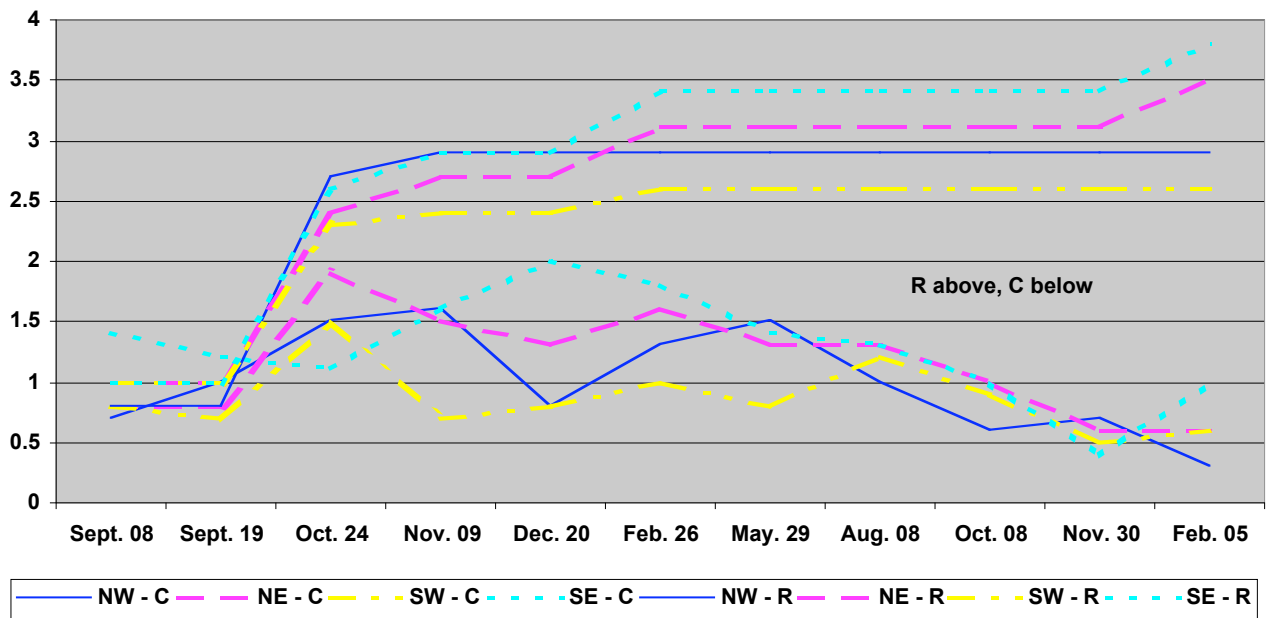


Figure 10. Reef # 1: Percent change in density of *Diadema* (#/sq. m counted / #/sq. m released on quadrant and on the total reef area at each count.

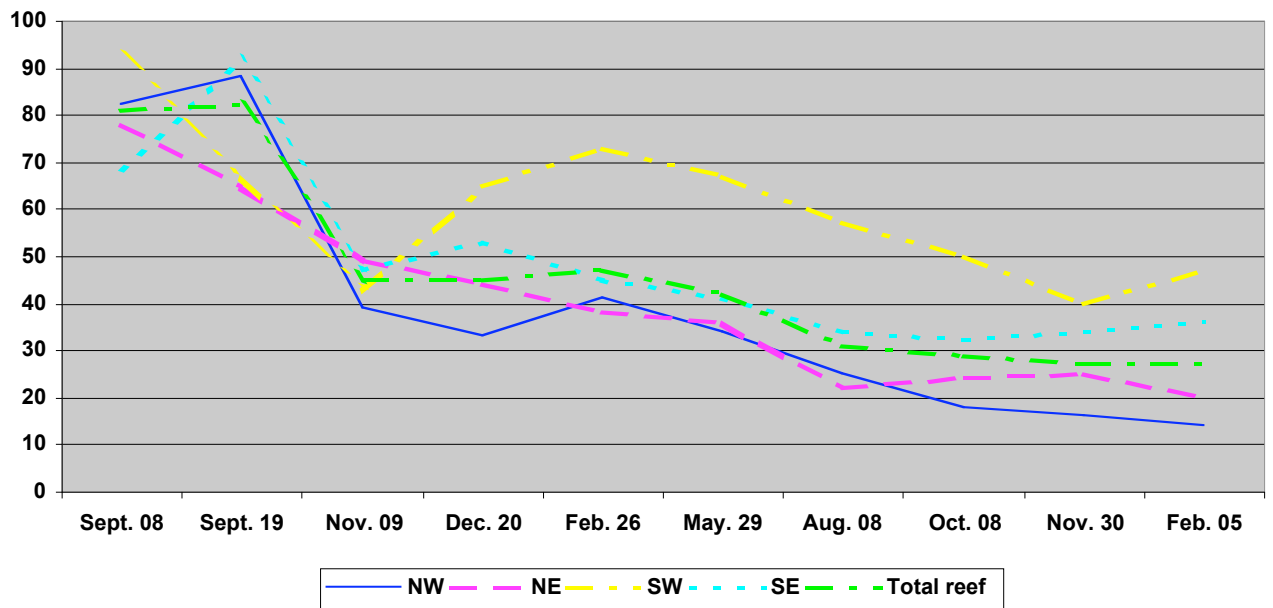


Figure 11. Reef # 2: Percent change in density of *Diadema* (#/sq. m counted / #/sq. m released) on each quadrant and on the total reef area at each count.

